

## 9 - Bituminous Coal

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

### 9(9)- Bituminous Coal

SRM	Description	Unit Size	Chlorine in mg/kg	Furnace Ash in %	Heat of Combustion (in MJ/kg)*	Mercury in ug/kg	Sulfur in %	Volatile Matter %
1632d	Trace Elements in Coal, (Bituminous)	50 g	1142	(7.08)	(32.15)	92.8	1.462	
2683c	Bituminous Coal (Sulfur, Mercury, and Chlorine)	50 g	1127	9.870	(30.24)	90.0	1.955	
2684b	Bituminous Coal (Sulfur and Mercury)	50 g	1142	10.85	28.56	97.4	3.076	
2685b	Bituminous Coal (Sulfur, Mercury, and Chlorine)	50 g	517	15.94	26.94	146.2	4.730	
2692c	Bituminous Coal (Sulfur, Mercury and Chlorine)	50 g	1338	7.499		179.0	1.064	
2693	Bituminous Coal (Sulfur, Mercury, and Chlorine)	50 g	369.6	9.4		37.3	0.4571	

Certified values are normal font.

Reference values are italicized.

Values in parentheses are for information only.